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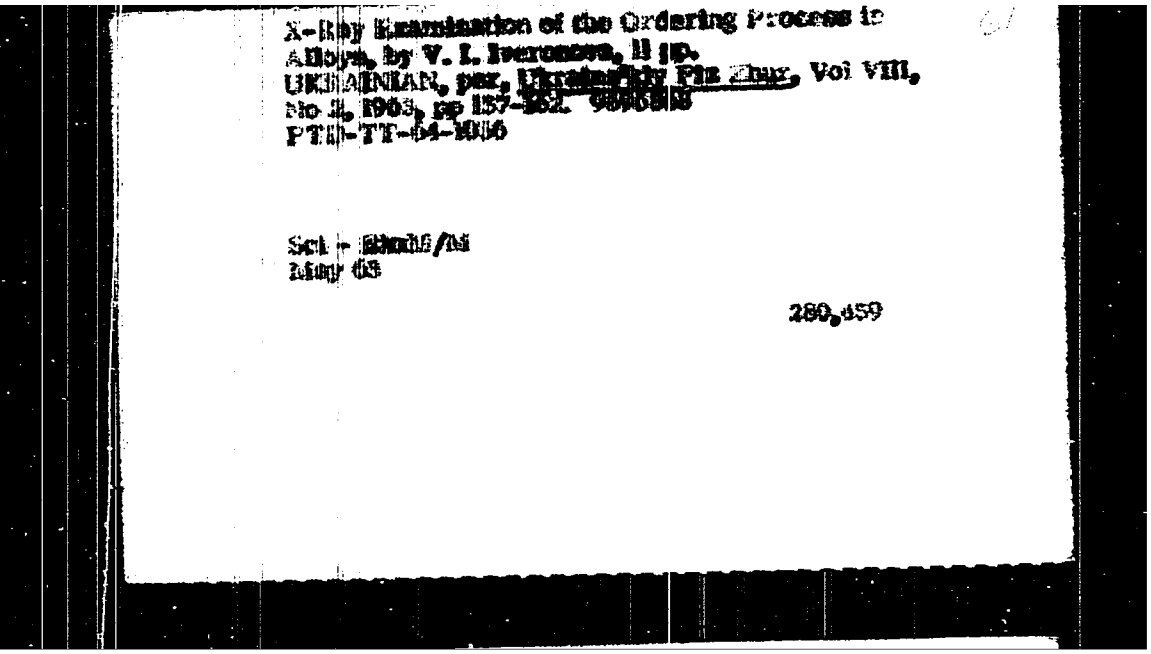

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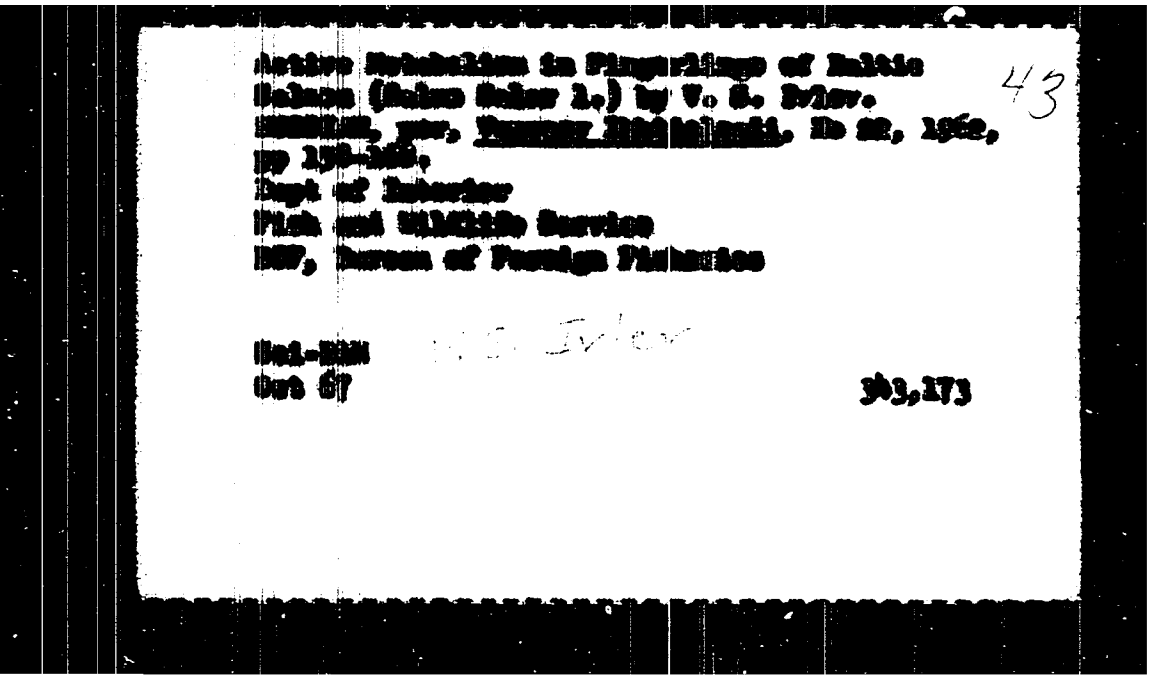

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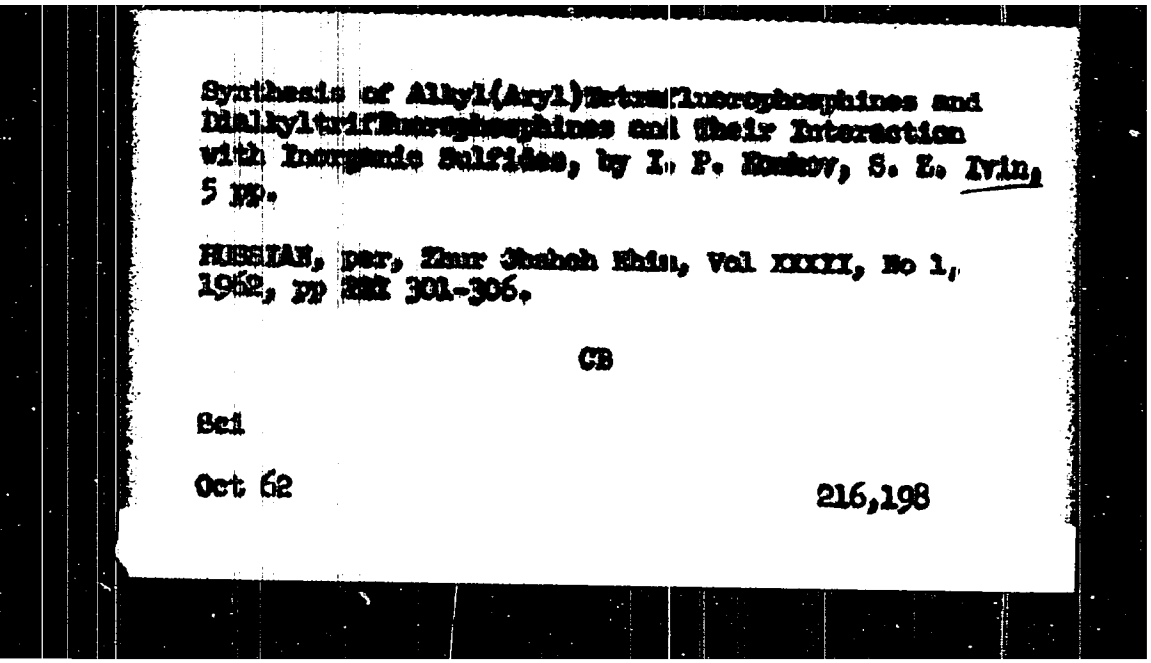

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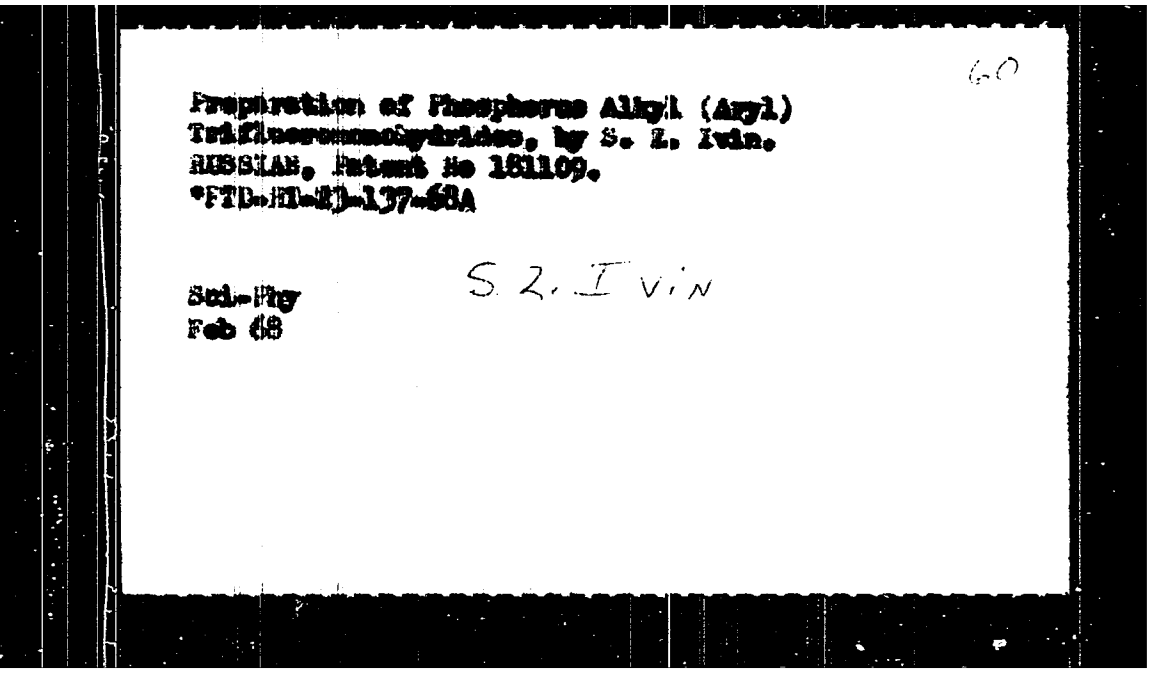

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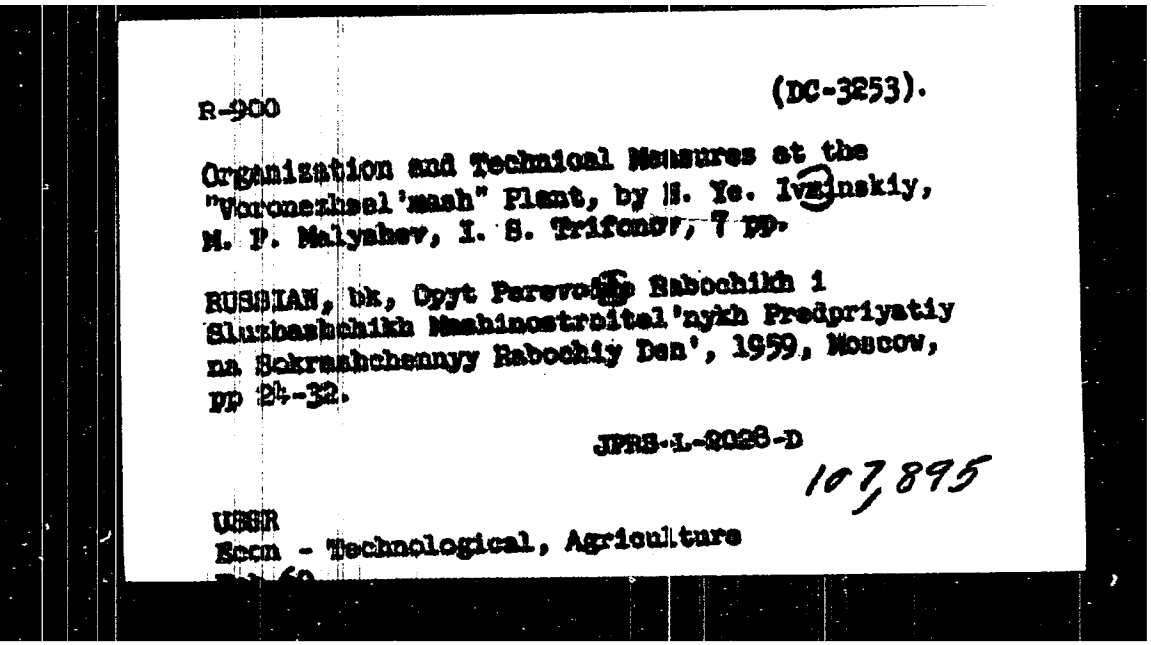

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DESCRIPTORS: *Swamps, *Drainage, Water, *Agriculture, Tests.

(Agriculture--Plant Cultivation, TT, v. 10, no. 3)

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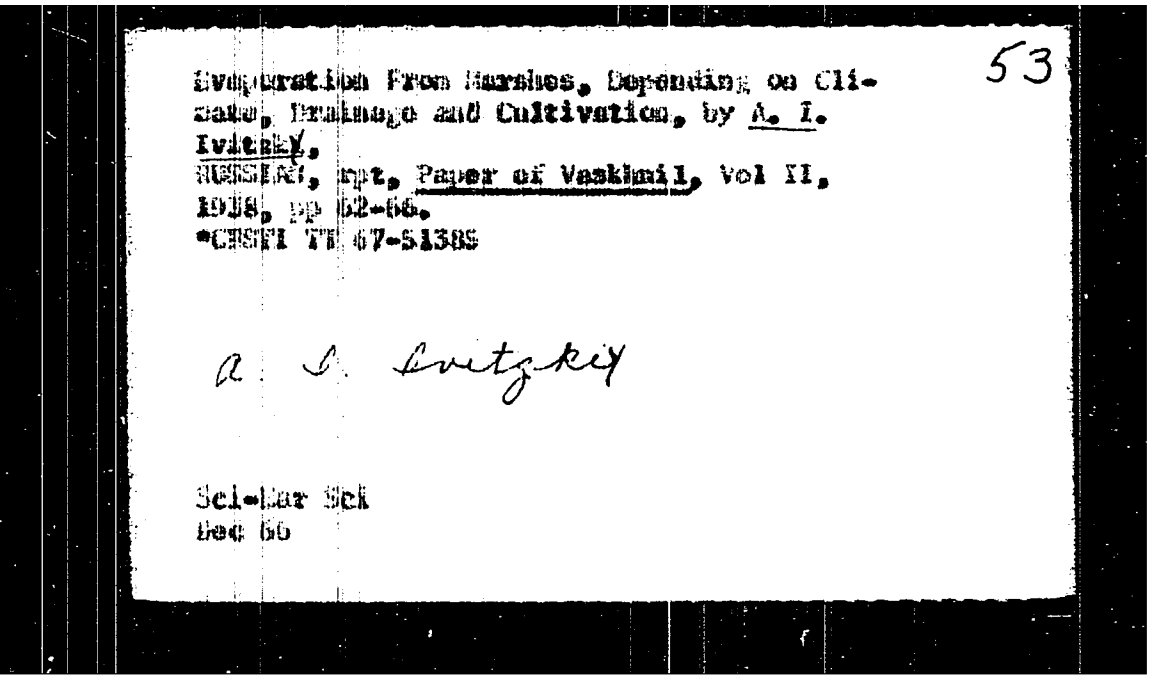

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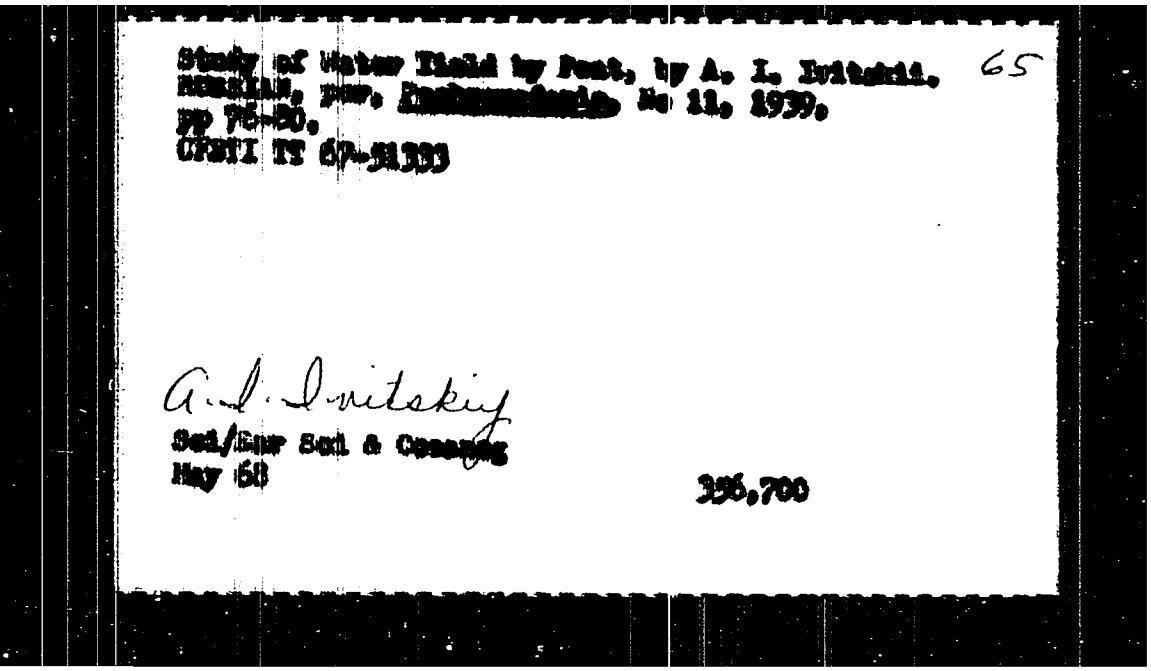

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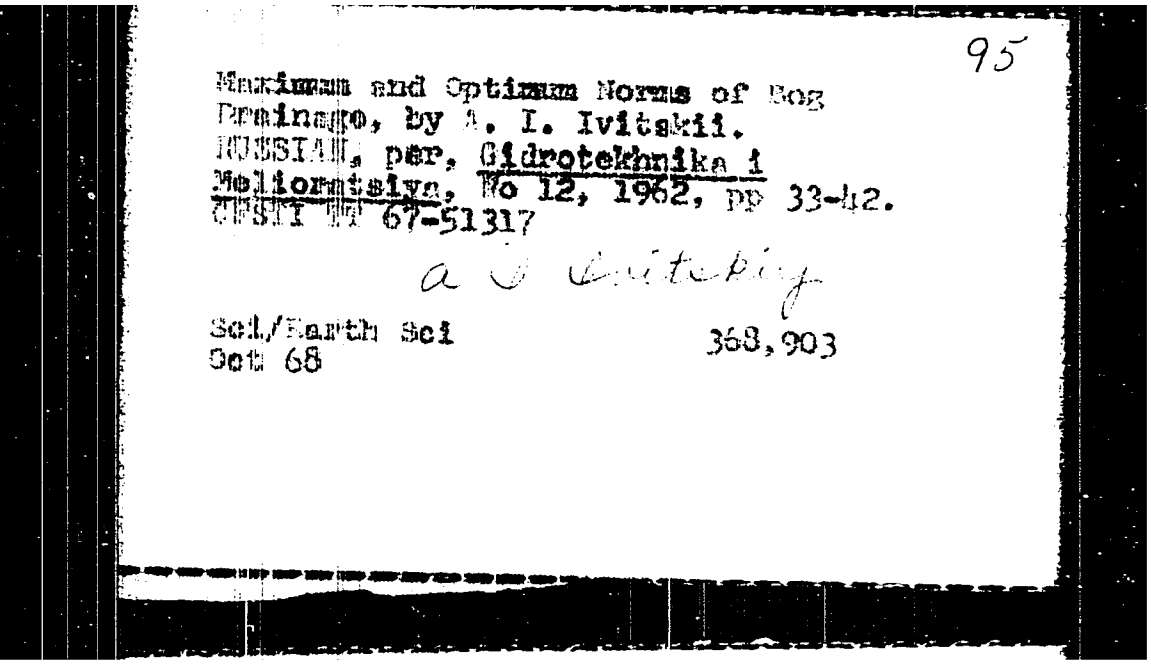

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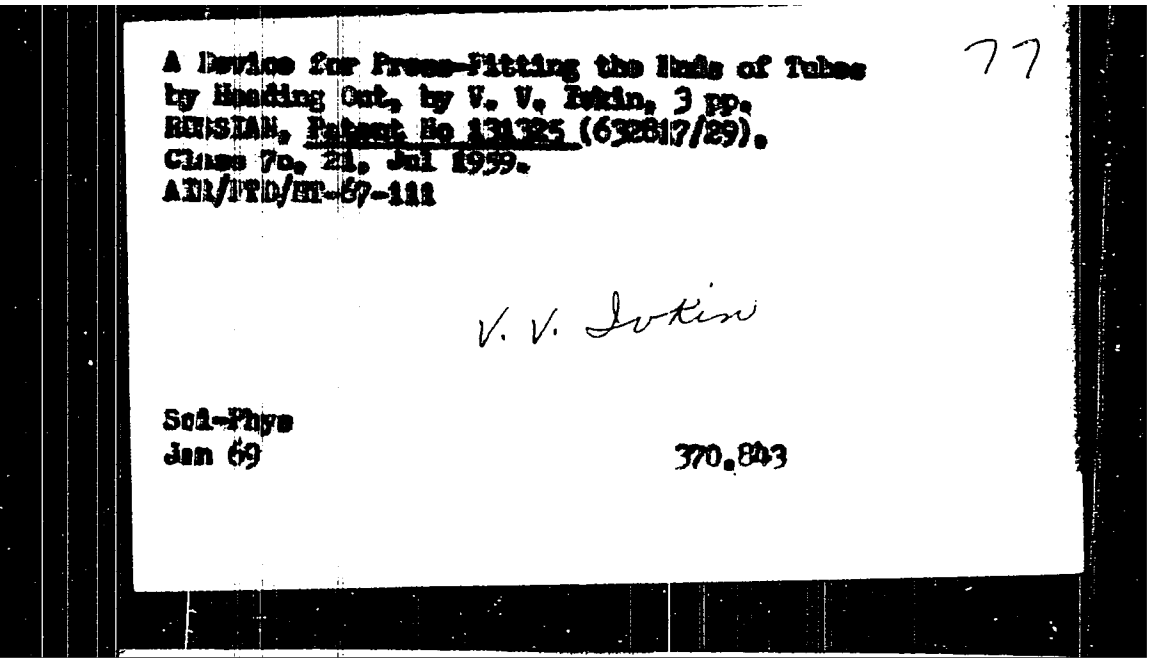

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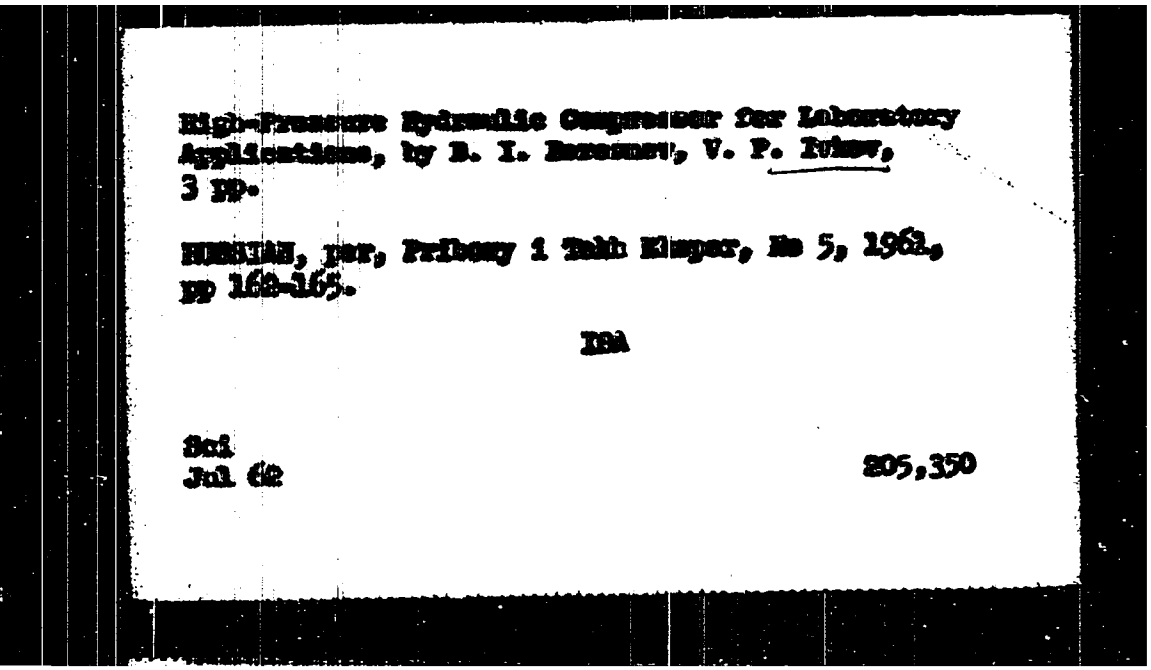

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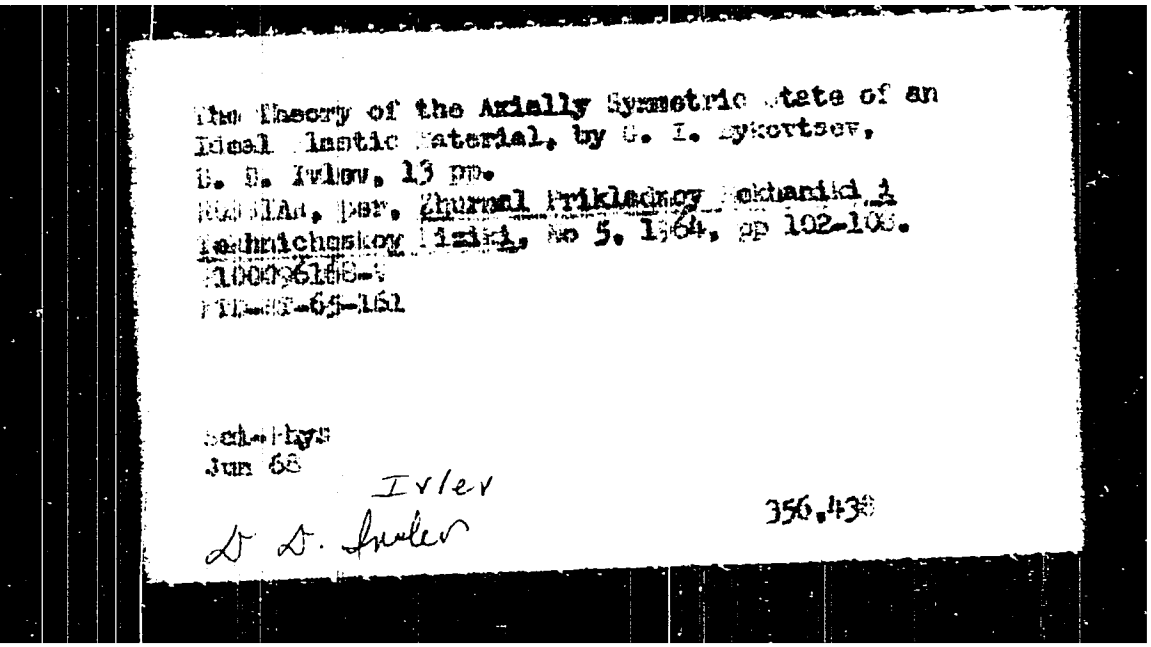

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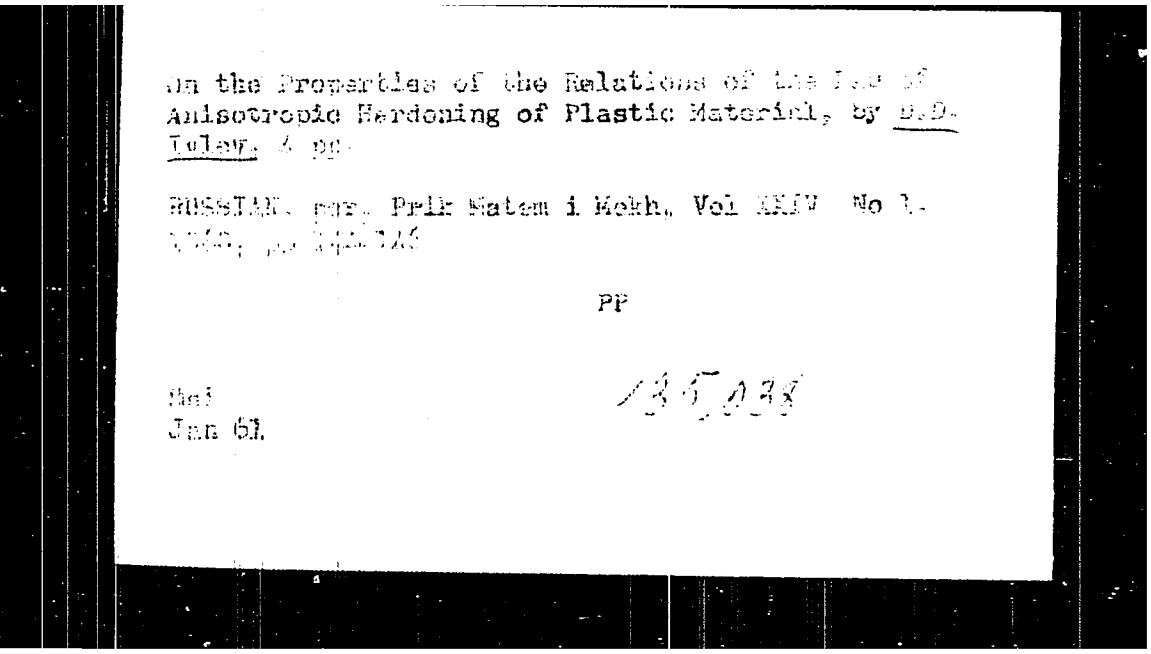

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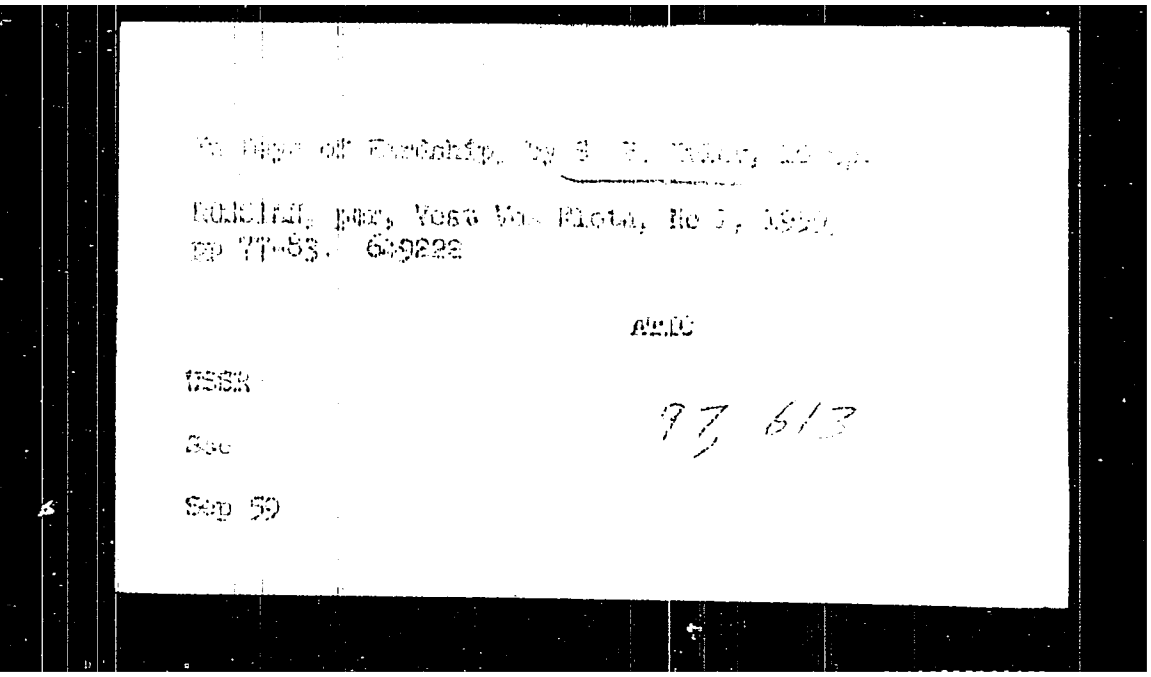

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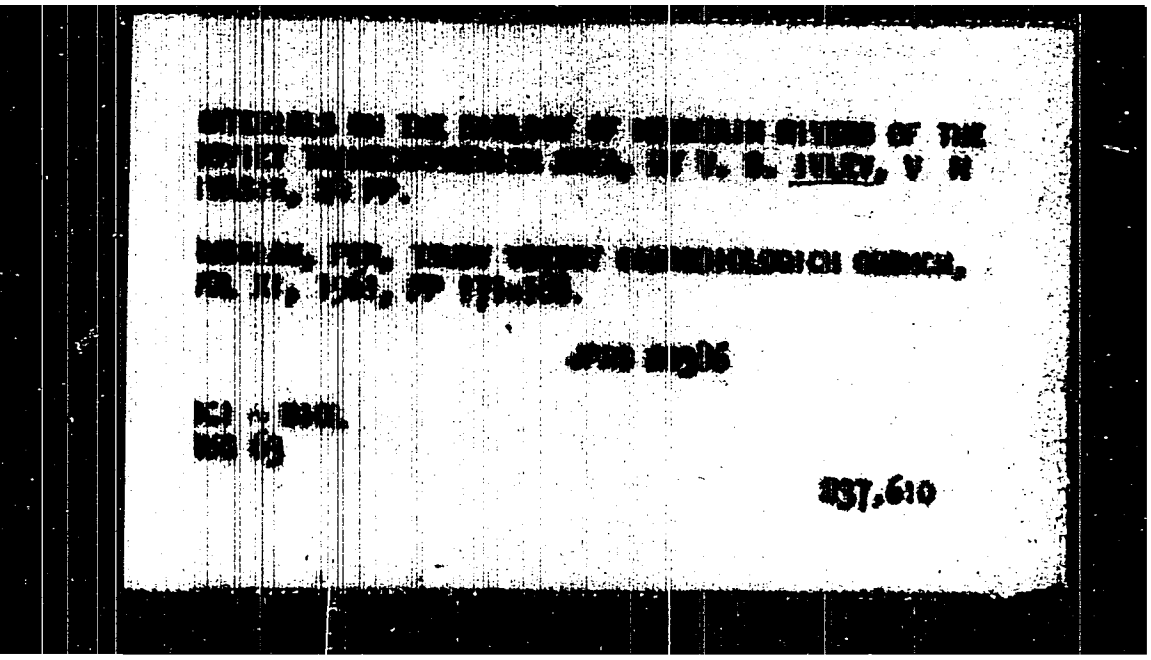

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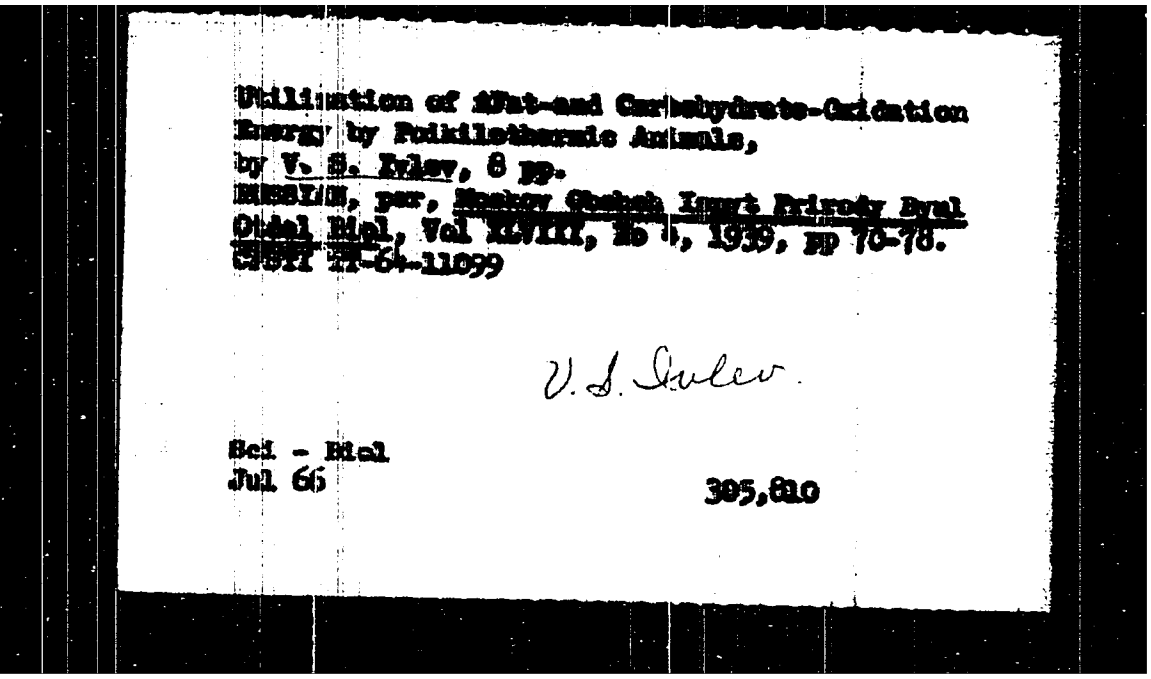

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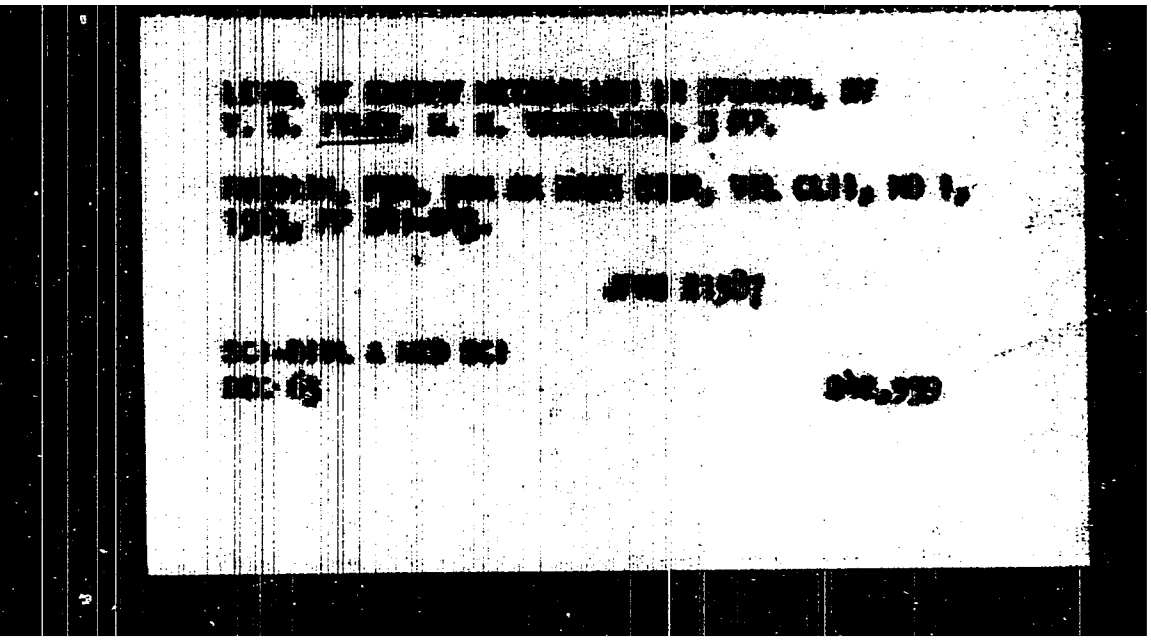

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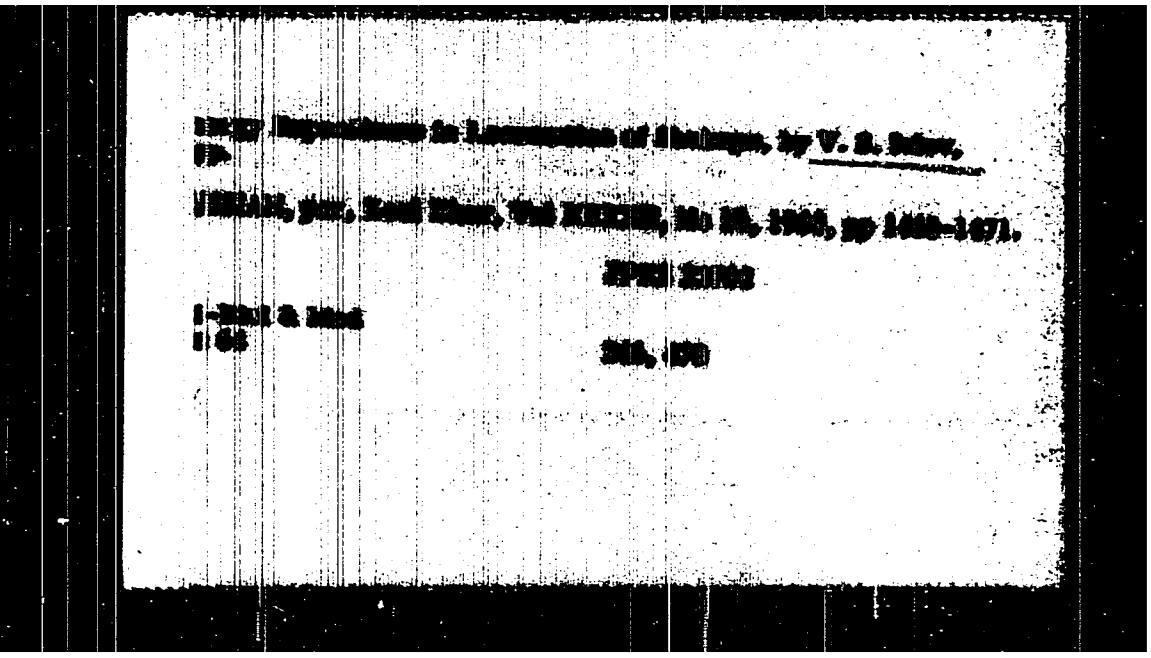

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DESCRIPTORS: *Fishes, *Food, Growth, Reproduction, Metabolism, Mathematical prediction.

The systematic evaluation of the comprehensive material obtained during the last years enabled the author to establish some general regularities, by the application of which the exact determination of the food quantity utilized by fish and the marking of losses caused by (Biological Sciences--Zoology, TT, v. 9, no. 6) (over)

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Mathematical Analysis of the Population Dynamics of Fish, by V. S. Ivlev, 10 pp.

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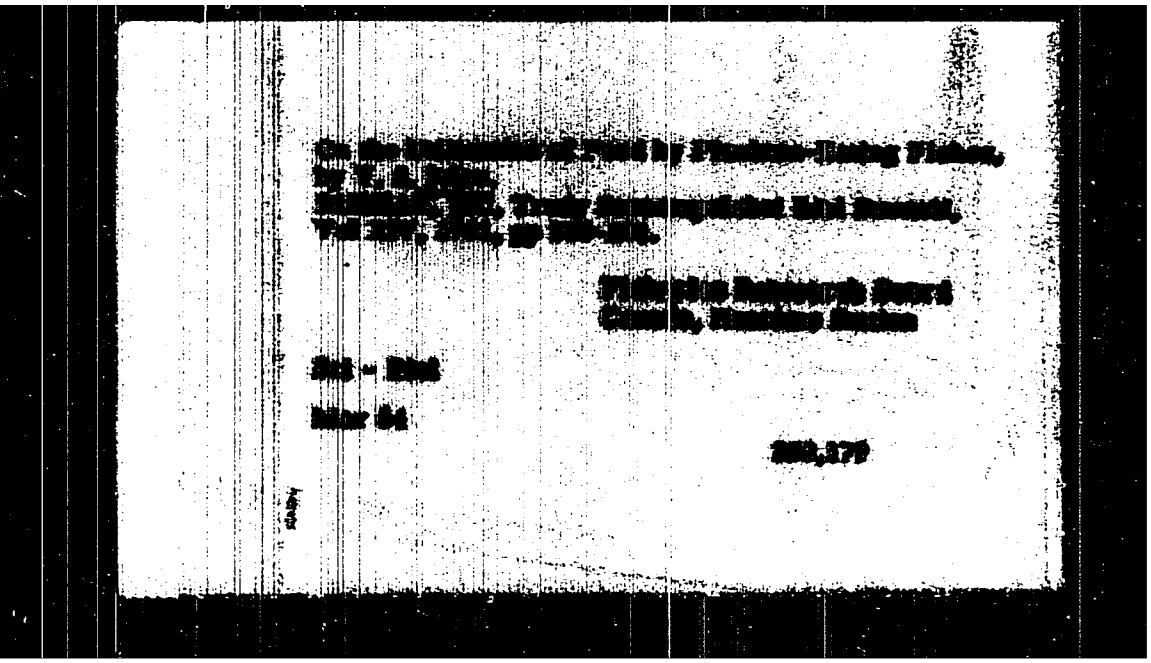

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Method of Estimating the Food Utilized by Growing Fish, by V. S. Ivlev.

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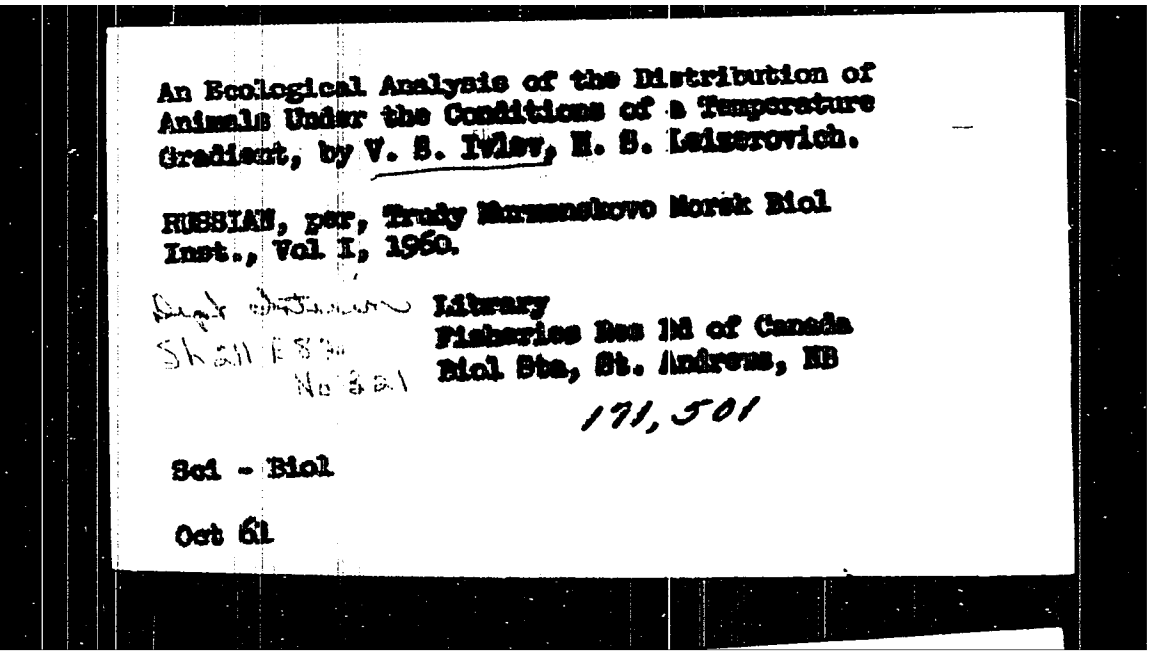

An Ecological Analysis of the Distribution of Animals Under the Conditions of a Temperature Gradient, by V. S. Ivlev, E. S. Leiserovich.

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An Attempt at an Evaluation of the Evolutionary Significance of the Level of Energy Metabolism, by V. S. Ivlev.

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The Time of Hunting and the Path Followed by the Predator in Relation to the Density of the Prey Population, by V. S. Ivlev.

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ANALYSIS OF THE MECHANISM OF DISTRIBUTION OF FISHES UNDER THE CONDITIONS OF A TEMPERATURE GRADIENT, tr. by L. Birkett. 1960 [8]p. (2 figs. omitted) 9 refs. Ministry of Agriculture, Fisheries and Food B. 8273; [DSIR LLU] M. 3024. Order from OTS or SLA $1.10 61-27576

Trans. of Zool[ogicheskii] Zh[urnal] (USSR) 1960, v. 39, no. 4, p. 494-499.

DESCRIPTORS: *Fishes, *Ecology, Temperature, Distribution.

Theoretical curves were constructed for the probable distribution of carp and salmon larvae under the conditions of a temperature gradient, on the basis of direct measurements of the velocity of the larvae at various temperatures. These curves were compared (Biological Sciences, TT, v. 6, no. 11) (over)

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